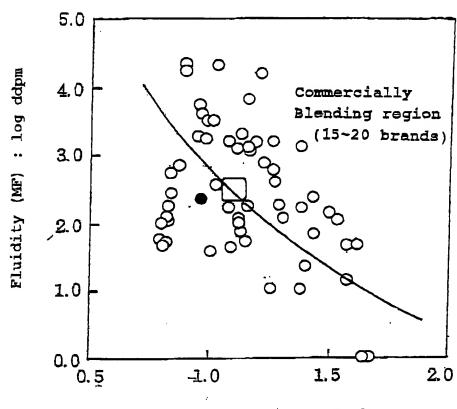


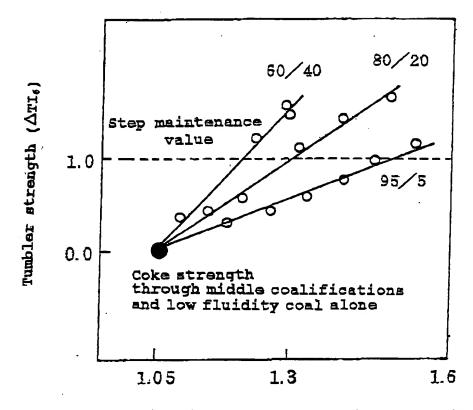
Fig.1



Coalification degree Ro



Fig.2



Coalification degree of coking coal (R_0)